

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/11609

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L29/06 H04L12/66 H04Q7/24 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02 11395 A (NOKIA NETWORKS OY ;FACCIN STEFANO (US)) 7 February 2002 (2002-02-07) page 6, line 3 - line 6 page 13, line 25 -page 14, line 4 page 14, line 19 - line 30 page 17, line 20 -page 23 page 20, line 17 -page 30 claims 1,2,4-21; figures 1,8,9 abstract	1-10
X	US 2002/052200 A1 (ARKKO JARI ET AL) 2 May 2002 (2002-05-02) , sentence 10 - sentence 11 claim 1; figure 1	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

29 April 2004

Date of mailing of the international search report

13. 05. 2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01 08377 A (NORTEL NETWORKS CORP ;RAO SANJAY H (US); OXENDINE KENNETH W (US)) 1 February 2001 (2001-02-01) page 1, line 12 - line 29 page 2, line 15 -page 3, line 16 abstract	1-10
A	WO 03 034688 A (ERICSSON TELEFON AB L M) 24 April 2003 (2003-04-24) claims 1,12 abstract	1-10

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Information on patent family members

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			WO 0211395 A2	07-02-2002
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			WO 0225962 A2	28-03-2002
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			WO 03034688 A1	24-04-2003
			US 2003074553 A1	17-04-2003